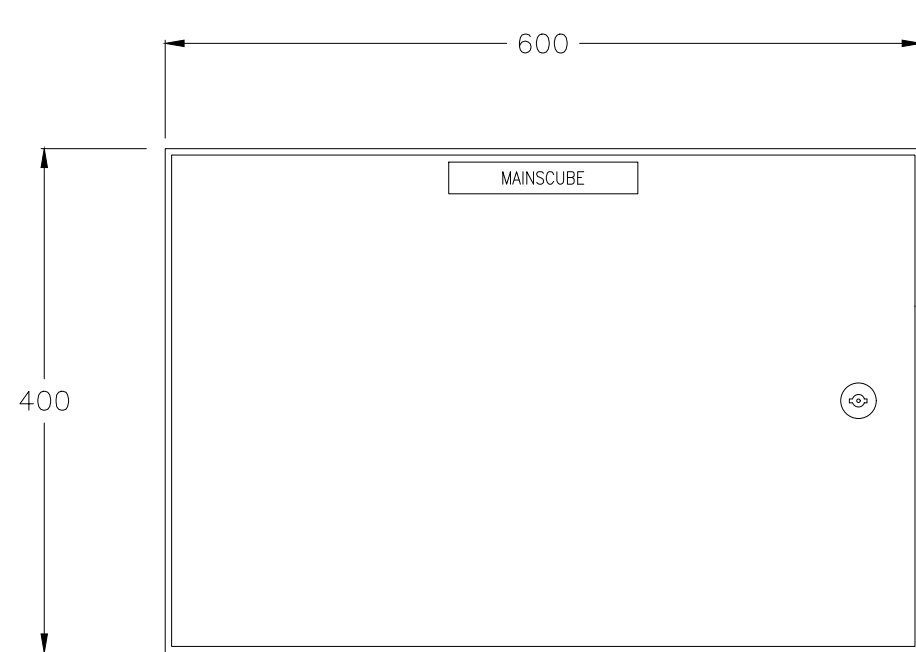
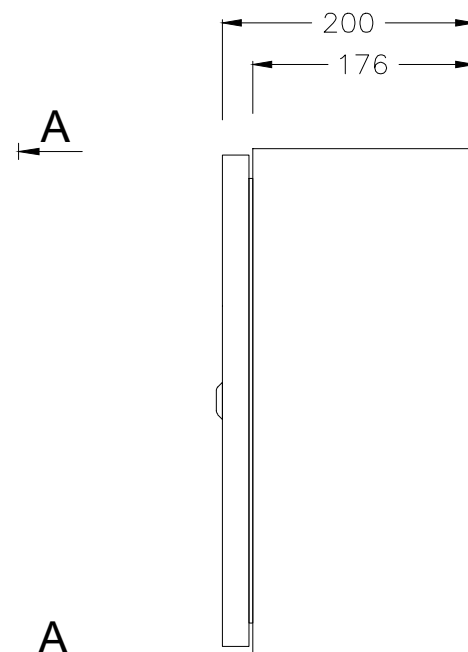


CONSTRUCTION NOTES:-

- PAINT COLOUR – GREY RAL7032
- ESCUTCHEON – HINGED ON LHS, COLOUR WHITE RAL9010
- CHASSIS – N/A
- ENCLOSURE – POWDER COATED MILD STEEL, IP65
- CABLE ENTRY – REMOVABLE PLATES AT TOP & BOTTOM
- LEGEND CARD – N/A
- CIRCUIT NUMBERS – N/A
- SCHEDULE – N/A



FRONT VIEW DOOR CLOSED



A-A

LABEL SCHEDULE							
LOCATION	REF	ENGRAVED LABEL TEXT	HEIGHT	COLOR	FIXING	LABEL SIZE WxH	QTY
EXTERIOR OF DOOR	A	MAINSCUBE	15mm	W/B/W	SCREW/ADHESIVE	150mm x 25mm	1
INTERIOR	B	PUSH TO TRIP	6mm	W/B/W	ADHESIVE	50mm x 25mm	1
INTERIOR	C	CONTROLLER	14mm	W/B/W	ADHESIVE	180mm x 25mm	1
INTERIOR	E	SURGE DIVERTER REPLACE WHEN INDICATION TURNS RED	6mm	W/B/W	ADHESIVE	80mm x 25mm	1

AutoCAD 2009 DRAWING. MANUAL CHANGES NOT PERMITTED

ORIGINAL ISSUE
D:SA T:AJ A:NM
DATE: 06.03.2017
ECN: -
A

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Tolerances on dimensions
(unless otherwise stated)

Up to 6	±0.1
Over 6 up to 30	±0.2
Over 30 up to 120	±0.3
Over 120 up to 315	±0.5
Over 315 up to 1000	±0.8
Over 1000	±1.2
All angles	±1°

DIMENSIONS IN MILLIMETRES

3RD ANGLE PROJECTION

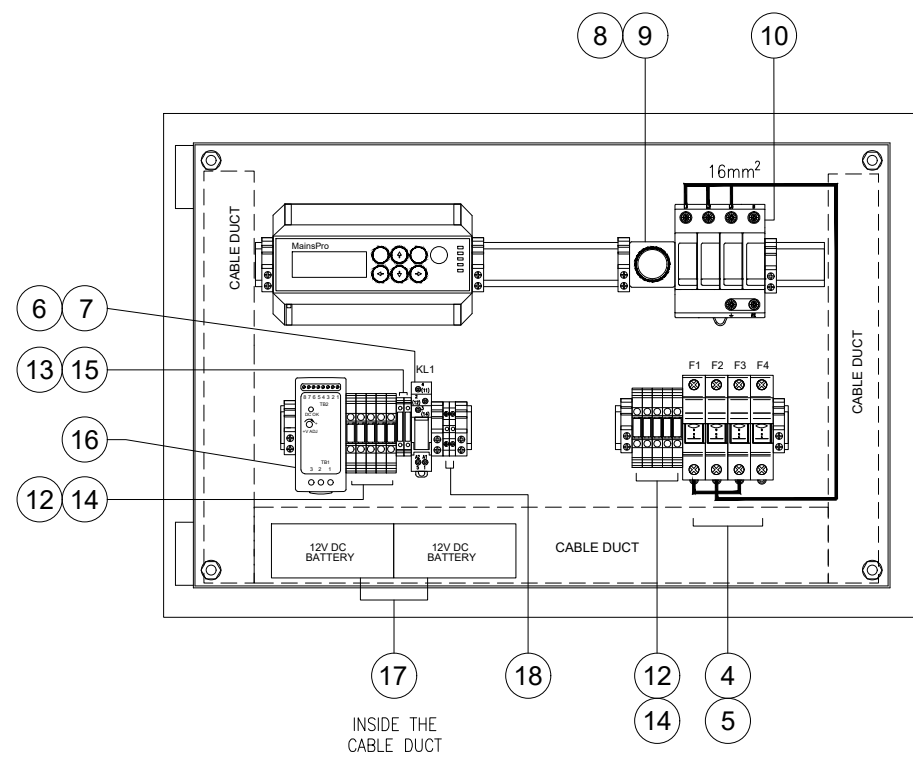
DO NOT SCALE | SCALE 1:6

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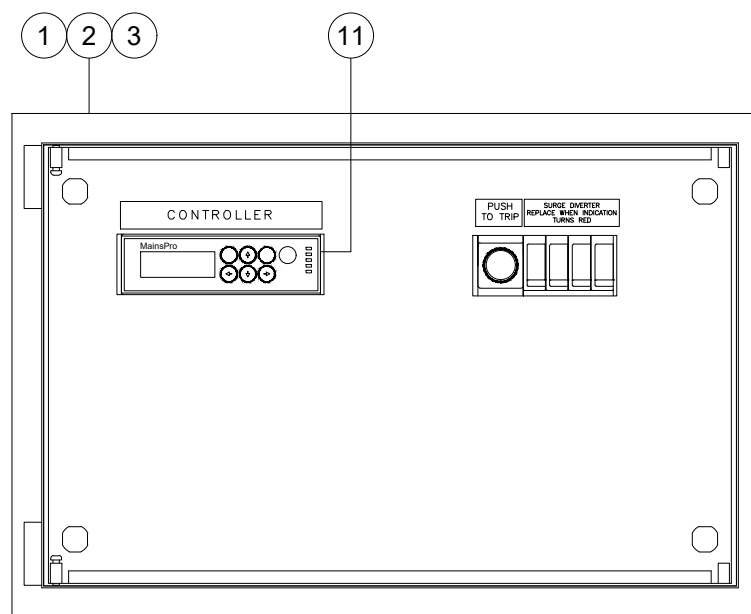


MAINSPROPV CONTROL CUBICLE

MAINSCUBE **A3**
SHEET 1 OF 3 **A**



DOOR & ESCUTCHEON
OMITTED



DOOR OMITTED

EQUIPMENT SCHEDULE			
PART ID	PART NO.	EQUIPMENT DESCRIPTION	QTY
1	E65SHELL4G	DB SHELL 400H IP65 GREY EXCLUDING ESCUTCHEON	1
2	E-04H-MP	MOUNTING PAN FOR 400H SHELL MULTI-ROW DIN HEADER BOXES	1
3	E-04BLA-ID	ESCUTCHEON FOR 400H SHELL BLANK FOR DIN HEADER BOX	1
4	CMS103	FUSE HOLDER 32A 3 POLE MODULAR 690V DIN MOUNT	1
5	CMS101	FUSE HOLDER 32A 1POLE MODULAR 690V DIN MOUNT FUSE = 10*38MM	1
6	SJ2S-07LW	RJ2S RELAY BASE. FINGER-SAFE DIN RAIL MOUNT	1
7	RJ2S-CL-D24	RELAY SLIM LINE, DPDT, 24VDC 8A, WITH INDICATOR	1
8	P9DINRA	DIN RAIL ADAPTOR FOR 22MM PILOT DEVICES, 2 MODULES WIDE	1
9	P9XPN52002	PUSHBUTTON,FLUSH,GREEN, C/W 1NO CONTACT BLOCK,PLASTIC	1
10	DGMTT275FM	SPD 4P Class 2 40kA 8/20us 4C+EA 275VAC NON-MEN C/W CO	1
11	MAINSPRO	MAINS DECOUPLING RELAY ANSI CODES:27,59,81H,81L,78,81R	1
12	CDTTU	DISCONNECT & TEST TERMINAL BLK 8MM WIDE TERMINAL	10
13	CKT4U	DISCONNECT & TEST TERMINAL BLK 6MM WIDE TERMINAL	2
14	EPCDTTU	END PLATE 'GREY' FOR CDTTU	2
15	EPCKT4U	END PLATE 'GREY' FOR CKT4U	1
16	DRC-40B	BATTERY CHARGER	1
17	RT1213	BATTERY 12V 1300mA SEALED	2
18	CTS2.5UN	2.5MM SCREW CLAMP 'GREY' TERMINAL BLOCK	2
19	E-DINRAIL-L	LONG DIN RAIL CUT AND PUNCHED 452MM WITH 130 & 310MM	2

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 Over 315 up to 1000 ±0.8
 Over 1000 ±1.2
 All angles ±1°

DIMENSIONS IN MILLIMETRES
 3RD ANGLE PROJECTION
 DO NOT SCALE SCALE 1:6

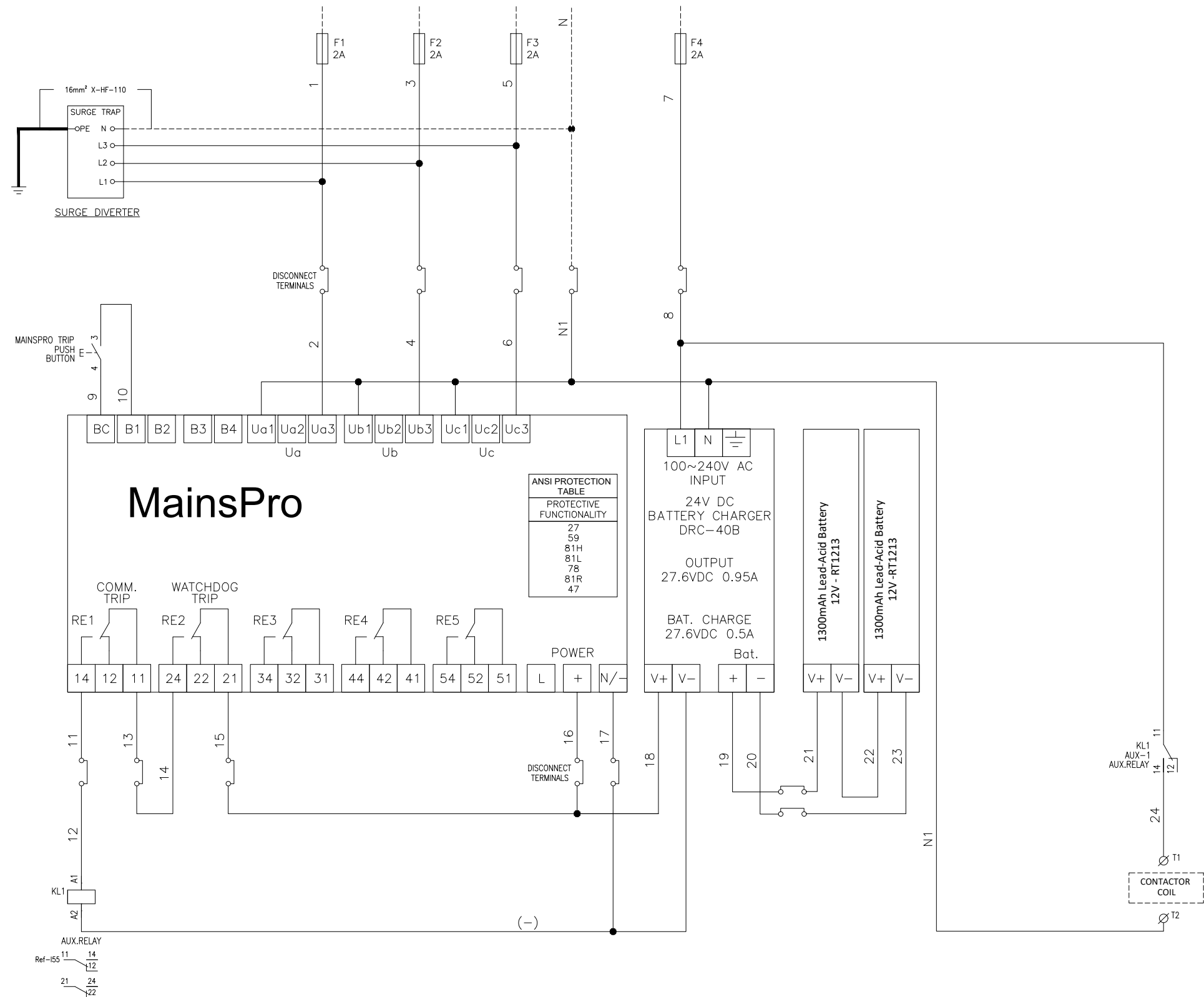
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MAINSPROP V CONTROL CUBICLE

MAINSCUBE A3
 SHEET 2 OF 3 A

TO L1, L2, L3, N SUPPLY



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(---) WIRED BY OTHERS

ORIGINAL ISSUE

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Over 30 up to 120	±0.3
Over 120 up to 315	±0.5
Over 315 up to 1000	±0.8
Over 1000	±1.2
All angles	±1°

DIMENSIONS IN MILLIMETRES	
3RD ANGLE PROJECTION	
DO NOT SCALE	SCALE 1:6

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MAINSPROP V CONTROL CUBICLE

MAINSCUBE SHEET 3 OF 3

A3
A